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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/520,092	01/04/2005	Peter Josef Martin	2004-280	7017	
27569 75 PAUL AND PAU	90 03/28/200 JL	7	EXAMINER		
2000 MARKET STREET SUITE 2900 PHILADELPHIA, PA 19103			WEEKS, GLORIA R		
			ART UNIT	PAPER NUMBER	
		•	3721		
SHORTENED STATUTORY PERIOD OF RESPONSE		NOTIFICATION DATE	DELIVERY MODE		
3 MONTHS		03/28/2007	EI ECTPONIC		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 03/28/2007.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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	Application No.	Applicant(s)					
Office Action Summan	10/520,092	MARTIN, PETER JOSEF					
Office Action Summary	Examiner	Art Unit					
	Gloria R. Weeks	3721					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 21 De	Responsive to communication(s) filed on 21 December 2006.						
· = · · · · · · · · · · · · · · · ·							
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 19-34 is/are pending in the application	☐ Claim(s) 19-34 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>19-34</u> is/are rejected.							
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Motice of References Cited (PTO-892)	4) Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date 5) Notice of Informal Patent Application						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atent Application					

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 19, 23-25, 29 and 30 are rejected 35 U.S.C. 102(b) as being anticipated by Johnson (USPN 3,956,872)

In reference to claims 19, 23-25, 29 and 30, Johnson discloses a packaging comprising: a blank having longitudinal and transverse fold lines; and a stamped marking on a wall panel (R) of the packaging blank, the marking comprising at least one center-symmetrical configuration having two straight lines having intersecting paths (dates including letters such as E, H, M, etc. and symbols – or /); wherein the marking correlates to dimensions and the geometry of the packaging as the markings are applied to a specific region of the packaging. Since the marking is recessed into the wall panel of the packaging, it is understood that a cross-section of the marking will have be U-shaped and have substantially a uniform thickness.

3. Claims 19, 23-25, 29-31, 33 and 34 are rejected 35 U.S.C. 102(e) as being anticipated by Guidotti et al. (US 2004/0259709).

Regarding claim 19, 23-25 and 29-30, Guidotti et al. discloses a packaging comprising: a blank having longitudinal and transverse fold lines (figure 2); and a stamped marking (18) on a wall panel of the packaging blank, the marking (18) comprising at least one center-symmetrical

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configuration having two straight lines (37d, 37e) with intersecting paths (figure 5), the marking having a U-shaped cross-section (paragraph 46); wherein the marking correlates to dimensions and the geometry of the packaging (paragraph 48).

With respect to claims 31, 33 and 34, Guidotti et al. discloses a package production process comprising: stamping a marking (18) and fold lines on packaging material (2; paragraphs 35 ad 37), wherein the marking comprises at least one center-symmetrical configuration having two straight lines (37d, 37e) with intersecting paths (figure 5), the marking having a U-shaped cross-section (paragraph 46); shaping, filling and sealing the packaging material (paragraph 33); and reading the marking (18) with an optical sensor (paragraph 16).

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 20-22 and 26-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Guidotti et al. (US 2004/0259709) in view of Katayama et al. (USPN 6,079,188).

Regarding claims 20-22 and 26-28, Guidotti et al. discloses a stamped marking having an outer rectangular shape with a stamped Z design. Although Guidotti et al. does not disclose the stamped design of a rhombus or parallelogram, it would have been obvious to one having ordinary skill in the art at the time of the invention to stamp the marking of Guidotti et al. in various designs, specifically that of a parallelogram or rhombus, since column 6 lines 47-49 of

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Katayama et al. suggest that it is well known in the art of packaging material to apply markings of any desired configuration.

6. Claim 32 is rejected under 35 U.S.C. 103(a) as being unpatentable over Guidotti et al. (US 2004/0259709).

In reference to claim 32, Guidotti discloses a packaging blank made from known packaging material. It was well known in the art at the time of the invention to form packaging from paper material.

Response to Arguments

7. Applicant's arguments filed December 21, 2007 are moot in view of the new grounds for rejection.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Refer to attachment for notice of references cited and recommended for consideration based on their disclosure of limitations related to the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gloria R. Weeks whose telephone number is (571) 272-4473. The examiner can normally be reached on M-F 8am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached on (571) 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

March 19, 2007

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Other helpful telephone numbers are listed for applicant's benefit:

- Allowed Files & Publication (888) 786-0101
- Assignment Branch (800) 972-6382
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- Inventor Assistance Center (800) PTO-9199
- Petitions/special Programs (571) 272-3282
- Information Help line 1-800-786-9199

Gloria R. Weeks

Examiner

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Rinaldi I. Rada Supervisory Patent Examiner

Group 3700